

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

J1131 U.S. PTO



11/19/01

Hon. Commissioner of Patents
Washington, DC 20231

REQUEST FOR FILING APPLICATION

Under Rule 53(a), (b) & (f)

(No Filing Fee or Oath/Declaration)

(Do NOT use for Provisional or PCT Applications)

Use for Design or Utility Applications

RULE 53(f) NO DECLARATION

Atty. Dkt.

P 284106

M#

P.0293.000-US

Client Ref



00909

Date:

November 19, 2001

Sir:

1. This is a Request for filing a new Patent Application(☐ Design ☒ Utility) entitled:

2. (Complete) Title:

LITHOGRAPHIC PROJECTION APPARATUS, DEVICE MANUFACTURING METHOD,
DEVICE MANUFACTURED THEREBY

without a filing fee or Oath/Declaration but for which is enclosed the following:

3. ☒ Abstract 1 page(s).

4. 14 Pages of Specification (only spec. and claims);

5. ☐ Specification in non-English language

6. 8 Numbered claim(s); and

7. ☒ Drawings: 2 sheet(s) ☐ 1 set informal;

8. ☒ formal of size: ☒ A4 ☐ 11"

9. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

| Application No. | Filing Date | Application No. | Filing Date |
|-----------------|-------------|-----------------|-------------|
| (1) | | (2) | |
| (3) | | (4) | |
| (5) | | (6) | |

10. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

| Application No. | Filing Date | Application No. | Filing Date |
|-----------------|-------------|---|-------------|
| (1) | | (2) | |
| (3) | | (4) | |
| (5) | | <input type="checkbox"/> See 3 rd page for additional priorities | |

11. (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) _____
in U.S. Application No. _____ / filed on _____

12. ☐ This is a reissue of Patent No. _____

13. ☐ See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete item 14 or 15.)

14. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:

No. _____ / filed _____

No. _____ / filed _____

No. _____ / filed _____

No. PCT/ _____ / filed _____, which

designated the U.S. and that International Application ☐ was ☐ was not published under PCT Article 21(2) in English

15. ☐ See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US applications

16. Extension to date: ☐ concurrently filed ☒ not needed ☐ previously filed

17. ☐ Small Entity Status is claimed (**pre-filing confirmation required**)

17(a) ☐ Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not essential to make claim)

17(b) ☐ See **NONPUBLICATION REQUEST** under Rule 213(a) attached (Pat-258)

106 TIT " 16E8660

18. ☒ Assignee (optional) **ASM LITHOGRAPHY B.V.**

19. ☐ Attached:

20. This application is made by the following named inventor(s) (Double check instructions for accuracy.):
(Listing of inventor(s) not a requirement, but list if known)

| | | | |
|--------------------|---|-----------------------|------------------------|
| (1) Inventor | Willem | | VAN SCHAIK |
| | First | Middle Initial | Family Name |
| Residence | 's-Hertogenbosch | The Netherlands | The Netherlands |
| | City | State/Foreign Country | Country of Citizenship |
| Mailing Address | Vijfde Buitenpepers 2, NL-5231 GL 's-Hertogenbosch, The Netherlands | | |
| (include Zip Code) | | | |

| | | | |
|--------------------|--|-----------------------|------------------------|
| (2) Inventor | Bastiaan | Matthias | MERTENS |
| | First | Middle Initial | Family Name |
| Residence | 's-Gravenhage | The Netherlands | The Netherlands |
| | City | State/Foreign Country | Country of Citizenship |
| Mailing Address | Snelliusstraat 90, NL-2517 BP 's-Gravenhage, The Netherlands | | |
| (include Zip Code) | | | |

| | | | |
|--------------------|--|-----------------------|------------------------|
| (3) Inventor | Hans | | MEILING |
| | First | Middle Initial | Family Name |
| Residence | Bilthoven | The Netherlands | The Netherlands |
| | City | State/Foreign Country | Country of Citizenship |
| Mailing Address | Parklaan 76, NL-3722 BG Bilthoven, The Netherlands | | |
| (include Zip Code) | | | |

| | | | |
|--------------------|--|-----------------------|------------------------|
| (4) Inventor | Norbertus | Benedictus | KOSTER |
| | First | Middle Initial | Family Name |
| Residence | Delft | The Netherlands | The Netherlands |
| | City | State/Foreign Country | Country of Citizenship |
| Mailing Address | Stille Putten 2, NL-2615 KT Delft, The Netherlands | | |
| (include Zip Code) | | | |

| | | | |
|--------------------|-------|-----------------------|------------------------|
| (5) Inventor | | | |
| | First | Middle Initial | Family Name |
| Residence | | | |
| | City | State/Foreign Country | Country of Citizenship |
| Mailing Address | | | |
| (include Zip Code) | | | |

21. NOTE: FOR ADDITIONAL INVENTORS, "X" box ☐ and list additional inventors on attached sheet (incorporated by reference)

81468.284106

Pillsbury Winthrop LLP
Intellectual Property Group



00909

By: Atty: Jack S. Barufka Reg. No. 37087

Sig: [Signature]

Fax: (703) 905-2500

Tel: (703) 905-2012

Atty/Sec: JSB/rsp

NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments